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### NOTICE OF ALLOWANCE AND FEE(S) DUE

26164

7590

10/06/2008

FISH & RICHARDSON P.C. P.O BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

LEESER, ERICH A

ART UNIT PAPER NUMBER

1624 DATE MAILED: 10/06/2008

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/561,747 12/21/2005 Maurice Raymond Verschoyle Finlay 06275-487US1 101094-1P 5927

TITLE OF INVENTION: N-{'4-SUBSTITUTED PIPERAZINE-1-SULFONYLMETHYLALKYL}-N-HYDROXYFOMAMID $^{LIS}$  COMPOUNDS AS METALLOPROTEINASE INHIBITORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/06/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence including bed below or directed other tions	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of r a) specifying a new corres	maintenance fees was pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondant	ondence address as EE ADDRESS" for
		ock 1 for any change of address)	Feet pape	(s) Transmittal. Thi ers. Each additiona	s certif I paper	can only be used for icate cannot be used for such as an assignment ling or transmission.	or any o	ther accompanying
FISH & RICHA P.O BOX 1022 MINNEAPOLIS		/2008	I he Stat addı tran	Cerreby certify that the es Postal Service were to the Mail smitted to the USP	tificate is Fee(s vith suf Stop ΓΟ (57	of Mailing or Trans s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	mission g deposit st class r above, ate indic	ed with the United nail in an envelope or being facsimile ated below.
								(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	TOR ATTORNEY DOCKET NO. CONFIRMAT			TRMATION NO.	
10/561,747 FITLE OF INVENTIO METALLOPROTEINAS	•		rice Raymond Verschoyle l JLFONYLMETHYLALK	•		487US1 101094-1P AMID <sup>ES</sup> COMPOU	NDS A	5927 .S
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$0 \$1810			01/06/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7				
LEESER,	ERICH A	1624	514-252140	•				
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> <li>ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE NOTE: Unless an assignee is identified below, no assignee.</li> </ol>			(1) the names of up to or agents OR, alternating (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  2 PATENT (print or type)  a will appear on the patent. If an assignee is identified below, the document has been filed for substitute for filing an assignment.				has been filed for
(A) NAME OF ASSIC	GNEE		T a substitute for filing an  (B) RESIDENCE: (CITY)  rinted on the patent):	and STATE OR C	OUNT	RY)		
	are submitted: To small entity discount p # of Copies	permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038 v authorized to char	is atta	ched. required fee(s), any de	ficiency	
a. Applicant claims	tus (from status indicates s SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no lon					
nterest as shown by the i	records of the United Sta	tes Patent and Trademark	d from anyone other than t c Office.	ne appncant; a regi	sterea a	morney or agent; or th	ie assign	ee or other party in
Authorized Signature				Date				
Typed or printed name	e			Registration N	o			
an application. Confident submitting the completed his form and/or suggesti	tiality is governed by 35 I application form to the ons for reducing this bu. Tirginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO	imated to take 12 r ridual case. Any co er. U.S. Patent and	ninutes mment Traden	to complete, includir s on the amount of ti- nark Office, U.S. Den	ig gather ne you r artment o	ring, preparing, and require to complete of Commerce, P.O.

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/561,747	12/21/2005	Maurice Raymond Verschoyle Finlay	06275-487US1 101094-1P	1P 5927	
26164 75	26164 7590 10/06/2008		EXAMINER		
FISH & RICHARDSON P.C.			LEESER, ERICH A		
P.O BOX 1022			ART UNIT	PAPER NUMBER	
MINNEAPOLIS, I	MN 55440-1022		1624		
			DATE MAILED: 10/06/200	8	

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 277 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 277 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	T & 11 41 N		
	Application No.	Applicant(s)	
Notice of Allowability	10/561,747	FINLAY ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Erich A. Leeser	1624	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr IGHTS. This application is	in this application. If not included nunication will be mailed in due coul	rse. <b>THIS</b>
1. This communication is responsive to <u>6-25-08</u> .			
2. X The allowed claim(s) is/are <u>1-17 and 28, 30-32</u> .			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority units.</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents.</li> </ul>	e been received. e been received in Applica	ion No	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the require	ements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Revi	ew ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			k) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 □ Notice of	nformal Datant Application	
<ol> <li>Notice of References Cited (PTO-692)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		nformal Patent Application Summary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No	o./Mail Date <u>9-15-08</u> . s Amendment/Comment	
Paper No./Mail Date4.	8.	s Statement of Reasons for Allowan	ıce
of Biological Material	 9.		
	/James O. W	ilson/	
		atent Examiner, Art Unit 1624	